(12) INTERNATIONAL PLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau

(43) International Publication Date 13 May 2004 (13.05,2004)

PCT

(10) International Publication Number

(51) International Patent Classification7: H04N 7/18

(21) International Application Number:

PCT/US2003/034190 v

(22) International Filing Date: 28 October 2003 (28.10.2003)

(25) Filing Language: English

English (26) Publication Language:

60/421,831 28 October 2002 (28.10.2002) (71) Applicant (for all designated States except US): EL-

NICKY ENTERPRISES INC. [US/US]: 4278 Rouge Circle, Troy, MI 48098 (US).

(72) Inventor; and (75) Inventor/Applicant (for US only): ELNICKY, Robert, N. [US/US]; 4278 Rouge Circle, Troy, MI 48098 (US).

WO 2004/040900 A3 (74) Agent: DEGRAZIA, Gregory, D.; Howard & Howard Attorneys, P.C., 39400 Woodward Avenue, Suite 101, Bloomfield Hills, MI 48304 (US).

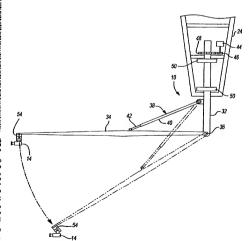
(81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW,

(84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO. SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

[Continued on next page]

(54) Title: CAMERA SUPPORT ARM

(30) Priority Data:



(57) Abstract: An assembly for mounting a remotely controlled camera (14) includes a frame affixed to a mounting surface for supporting the camera. first member (32) is rotationally mounted to the frame (24) defining a first axis of rotation. A second member (34) is rotationally mounted to the first member (32) defining a second axis of rotation (36) intersecting the first axis of rotation. The camera (14) is rotationally mounted to the second member (34) at a location spaced from the second axis of rotation (36) so that the camera rotates around at least a third axis and a fourth axis relative to the second member.

WO 2004/040900 A3 ||||||||||||





Published:

with international search report

 before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

(88) Date of publication of the international search report: 5 August 2004

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.